

L Number	Hits	Search Text	DB	Time stamp
-	51	("6133577" "5958629" "6096661" "6140255" "6188150" "6194733" "6198792" "6369874" "6452199" "6504903" "6507388" "6566667" "6576912" "6576917" "6590959" "6597429" "6630984" "6105885" "6190835" "6232613" "6647088" "5542828" "5720885" "4360266" "4367714" "4622029" "4875601" "4915591" "4945869" "5010229" "5258285" "5346372" "5406577" "5534706" "5559324" "5686789" "5819702" "5904181" "5939829" "6072273" "6151350" "3909736" "3787122" "4080967" "4247077" "4247053" "4256120" "4273513" "4274643" "4295600").pn.	USPAT; US-PGPUB; EPO	2004/05/11 10:32

-	56	("5684854" "6233054" "4333081" "5015080" "4259674" "4333037" "4338541" "4338608" "4355314" "4364052" "4548499" "4914643" "4947694" "4953981" "5184115" "5264881" "5291012" "5473333" "5563925" "5619042" "5668847" "5724403" "5732167" "5742049" "5831571" "5844713" "5986262" "6031345" "6115185" "6163296" "3912367" "3869675" "4245205" "4250508" "4253734" "4262344" "4267541" "4268752" "4274035" "4280203" "4290669" "4304467" "4314192" "4314742" "4316119" "4317523" "4327932" "4339736" "4342034" "4376940").pn.	USPAT; US-PGPUB; EPO	2004/05/11 10:33
---	----	--	----------------------------	---------------------

-	0	("6133577" "5958629" "6096661" "6140255" "6188150" "6194733" "6198792" "6369874" "6452199" "6504903" "6507388" "6566667" "6576912" "6576917" "6590959" "6597429" "6630984" "6105885" "6190835" "6232613" "6647088" "5542828" "5720885" "4360266" "4367714" "4622029" "4875601" "4915591" "4945869" "5010229" "5258285" "5346372" "5406577" "5534706" "5559324" "5686789" "5819702" "5904181" "5939829" "6072273" "6151350" "3909736" "3787122" "4080967" "4247077" "4247053" "4256120" "4273513" "4274643" "4295600").pn.) and ("5684854" "6233054" "4333081" "5015080" "4259674" "4333037" "4338541" "4338608" "4355314" "4364052" "4548499" "4914643" "4947694" "4953981" "5184115" "5264881" "5291012" "5473333" "5563925" "5610542"	USPAT; US-PGPUB; EPO	2004/05/04 15:12
Search History	5/28/04 11:02:18 AM Page 3			
C:\APPS\EAST\Workspaces\6106427-652690pmpinexpos.wsp				

-	30	light adj source and illumination and vacuum adj pump and vacuum adj chamber and shaft and exhaust	USPAT; US-PGPUB; EPO	2004/05/06 10:41
-	62	light adj source and illumination and vacuum adj pump and vacuum adj chamber and shaft	USPAT; US-PGPUB; EPO	2004/05/06 10:47
-	3225	Differential and pumping and system and exposure and apparatus	USPAT; US-PGPUB; EPO	2004/05/06 10:49
-	633	(Differential and pumping and system and exposure and apparatus) and light near source	USPAT; US-PGPUB; EPO	2004/05/06 10:48
-	439	((Differential and pumping and system and exposure and apparatus) and light near source) and vacuum	USPAT; US-PGPUB; EPO	2004/05/06 10:48
-	115	((((Differential and pumping and system and exposure and apparatus) and light near source) and vacuum) and shaft	USPAT; US-PGPUB; EPO	2004/05/11 10:33
-	8	((((Differential and pumping and system and exposure and apparatus) and light near source) and vacuum) and hollow near shaft	USPAT; US-PGPUB; EPO	2004/05/06 10:48
-	5055	vacuum and pumping and system and exposure and apparatus	USPAT; US-PGPUB; EPO	2004/05/06 10:50
-	56	(vacuum and pumping and system and exposure and apparatus) and hollow adj shaft	USPAT; US-PGPUB; EPO	2004/05/06 10:50
-	10	"5305364"	USPAT; US-PGPUB; EPO	2004/05/06 11:02

-	343	"6133577" "5958629" "6096661" "6140255" "6188150" "6194733" "6198792" "6369874" "6452199" "6504903" "6507388" "6566667" "6576912" "6576917" "6590959" "6597429" "6630984" "6105885" "6190835" "6232613" "6647088" "5542828" "5720885" "4360266" "4367714" "4622029" "4875601" "4915591" "4945869" "5010229" "5258285" "5346372" "5406577" "5534706" "5559324" "5686789" "5819702" "5904181" "5939829" "6072273" "6151350" "3909736" "3787122" "4080967" "4247077" "4247053" "4256120" "4273513" "4274643" "4295600"	USPAT; US-PGPUB; EPO	2004/05/11 10:33
---	-----	--	----------------------------	---------------------

-	480	"5684854" "6233054" "4333081" "5015080" "4259674" "4333037" "4338541" "4338608" "4355314" "4364052" "4548499" "4914643" "4947694" "4953981" "5184115" "5264881" "5291012" "5473333" "5563925" "5619042" "5668847" "5724403" "5732167" "5742049" "5831571" "5844713" "5986262" "6031345" "6115185" "6163296" "3912367" "3869675" "4245205" "4250508" "4253734" "4262344" "4267541" "4268752" "4274035" "4280203" "4290669" "4304467" "4314192" "4314742" "4316119" "4317523" "4327932" "4339736" "4342034" "4376940"	USPAT; US-PGPUB; EPO	2004/05/11 10:33
---	-----	--	----------------------------	---------------------

-	1	("6133577" "5958629" "6096661" "6140255" "6188150" "6194733" "6198792" "6369874" "6452199" "6504903" "6507388" "6566667" "6576912" "6576917" "6590959" "6597429" "6630984" "6105885" "6190835" "6232613" "6647088" "5542828" "5720885" "4360266" "4367714" "4622029" "4875601" "4915591" "4945869" "5010229" "5258285" "5346372" "5406577" "5534706" "5559324" "5686789" "5819702" "5904181" "5939829" "6072273" "6151350" "3909736" "3787122" "4080967" "4247077" "4247053" "4256120" "4273513" "4274643" "4295600") and (((Differential and pumping and system and exposure and apparatus) and light near source) and vacuum) and shaft	USPAT; US-PGPUB; EPO	2004/05/11 10:34
---	---	--	----------------------------	---------------------

-	0	("5684854" "6233054" "4333081" "5015080" "4259674" "4333037" "4338541" "4338608" "4355314" "4364052" "4548499" "4914643" "4947694" "4953981" "5184115" "5264881" "5291012" "5473333" "5563925" "5619042" "5668847" "5724403" "5732167" "5742049" "5831571" "5844713" "5986262" "6031345" "6115185" "6163296" "3912367" "3869675" "4245205" "4250508" "4253734" "4262344" "4267541" "4268752" "4274035" "4280203" "4290669" "4304467" "4314192" "4314742" "4316119" "4317523" "4327932" "4339736" "4342034" "4376940") and (((Differential and pumping and system and exposure and apparatus) and light near source) and vacuum) and shaft	USPAT; US-PGPUB; EPO	2004/05/11 10:33
---	---	--	----------------------------	---------------------

-	0	("6133577" "5958629" "6096661" "6140255" "6188150" "6194733" "6198792" "6369874" "6452199" "6504903" "6507388" "6566667" "6576912" "6576917" "6590959" "6597429" "6630984" "6105885" "6190835" "6232613" "6647088" "5542828" "5720885" "4360266" "4367714" "4622029" "4875601" "4915591" "4945869" "5010229" "5258285" "5346372" "5406577" "5534706" "5559324" "5686789" "5819702" "5904181" "5939829" "6072273" "6151350" "3909736" "3787122" "4080967" "4247077" "4247053" "4256120" "4273513" "4274643" "4295600") and (Differential near pumping) and (exposure near apparatus) and (light near source) and (vacuum near pump) and (hollow near shaft)	USPAT; US-PGPUB; EPO	2004/05/11 10:35
---	---	--	----------------------------	---------------------

-	0	("5684854" "6233054" "4333081" "5015080" "4259674" "4333037" "4338541" "4338608" "4355314" "4364052" "4548499" "4914643" "4947694" "4953981" "5184115" "5264881" "5291012" "5473333" "5563925" "5619042" "5668847" "5724403" "5732167" "5742049" "5831571" "5844713" "5986262" "6031345" "6115185" "6163296" "3912367" "3869675" "4245205" "4250508" "4253734" "4262344" "4267541" "4268752" "4274035" "4280203" "4290669" "4304467" "4314192" "4314742" "4316119" "4317523" "4327932" "4339736" "4342034" "4376940") and (Differential near pumping) and (exposure near apparatus) and (light near source) and (vacuum near pump) and (hollow near shaft)	USPAT; US-PGPUB; EPO	2004/05/11 10:35
-	1	(Differential near pumping) and (exposure near apparatus) and (light near source) and (vacuum near pump) and (hollow near shaft)	USPAT; US-PGPUB; EPO	2004/05/11 10:36
-	9	(Differential near pumping) and (exposure near apparatus) and (light near source) and (vacuum near pump) and (shaft)	USPAT; US-PGPUB; EPO	2004/05/11 10:40
-	1	"20030020890"	USPAT; US-PGPUB; EPO	2004/05/11 12:44
-	1	"20020090054"	USPAT; US-PGPUB; EPO	2004/05/11 12:52

-	22	"4408338"	USPAT; US-PGPUB; EPO	2004/05/11 12:52
-	11	"4860328"	USPAT; US-PGPUB; EPO	2004/05/11 12:56
-	43	4,996,700 5,305,364 5,491,534 5,699,148	USPAT; US-PGPUB; EPO	2004/05/13 10:53
-	38	4,996,700 5,305,364 5,491,534 5,699,148.pn.	USPAT; US-PGPUB; EPO	2004/05/13 10:53
-	4	(4,996,700 5,305,364 5,491,534 5,699,148).pn.	USPAT; US-PGPUB; EPO	2004/05/13 10:53